

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687799637965

अनुबंध तिथि | Generated Date : 29-May-2024

संगठन विवरण Organisation Details		खरीदार विवरण Buyer Details					
प्ररूप Type : Central Autonomous		पद Designation : ASO Purchase1					
मंत्रालय Ministry : Ministry of Science and Technology		संपर्क नंबर Contact No. : 01596-252322-					
विभाग Department : Department of Scientific and Industrial Research (DSIR)		ईमेल आईडी Email ID : pls.ceeri@nic.in					
संगठन का नाम Organisation Name : Council of Scientific and Industrial Research (CSIR)		जीएसटीआईएन GSTIN : 08AAATC2716R1ZF					
कार्यालय क्षेत्र Office Zone: Central Electronics Engineering Research Institute (ceeri), Pilani		पता Address : DIRECTOR, CSIR- Central Electronics Engineering Research Institute(CEERI), PILANI-333031, JHUJHUNU, RAJASTHAN-333031, India					
वित्तीय स्वीकृति विवरण Financial Approval Detail			भुगतान प्राधिकरण विवरण Paying Authority Details				
आईएफडी सहमति IFD Concurrence : No			Role: PAO				
प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: Director			भुगतान का तरीका Payment Mode: Offline				
वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : Director			पद Designation : Finance & Accounts Officer				
			ईमेल आईडी Email ID : nirmal.ceeri@nic.in				
			जीएसटीआईएन GSTIN : N				
			पता Address: DIRECTOR, CSIR- Central Electronics Engineering Research Institute(CEERI), PILANI-333031, JHUNJHUNU, RAJASTHAN-333031, India				
विक्रेता विवरण Seller Details							
जेम विक्रेता आईडी GeM Seller ID :		BAB7180000503744					
कंपनी का नाम Company Name :		SAI ENTERPRISES					
संपर्क नंबर Contact No. :		09630672229					
ईमेल आईडी Email ID :		siddhant2092@gmail.com					
पता Address :		SAI ENTERPRISES IN FRONT OF WOMENS POLITECHNIC COLLEGE, NEAR BHOPAL NAKA, SEHORE, BHOPAL NAKA, Sehore, MADHYA PRADESH-466001, -					
एमएसएमई पंजीकरण संख्या MSME Registration number :		UDYAM-MP-10-0036771					
एमएसई सामाजिक श्रेणी MSE Social Category :		General					
एमएसई लिंग श्रेणी MSE Gender :		Male					
जीएसटीआईएन GSTIN:		23DIJPS8186R1Z2 (R) , (G)					
*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा GST / Tax invoice to be raised in the name of - Consignee							
वितरण निर्देश Delivery Instructions : 9001336068							
उत्पाद विवरण Product Details							
#	आइटम विवरण Item Description		आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : SYSKA Yes WLed Luminaire Light ब्रांड Brand : SYSKA ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 (Q3) मॉडल Model: SSK-ST-40W-MG एचएसएन कोड HSN Code: HSN not specified by seller		100	pieces	1,389.99	NA	138,999
कुल ऑर्डर मूल्य Total Order Value (in INR)							138,999
परोक्षी विवरण Consignee Detail							
क्र.सं. S.No	परोक्षी Consignee		वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
	पद Designation : ASO Store and Purchase ईमेल आईडी Email ID : suniludaiwal.ceeri@nic.in						

1	संपर्क Contact : - जीएसटीआईएन GSTIN : - पता Address : DIRECTOR, CSIR- Central Electronics Engineering Research Institute, PILANI-333031, JHUJHUNU, RAJASTHAN-333031, India	SYSKA Yes WLed Luminaire Light	-	100	29-May-2024	13-Jun-2024
Product Specification for SYSKA Yes WLed Luminaire Light						
विनिर्देश Specification		उप-विनिर्देश Sub-Spec			मूल्य Value	
STANDARDS	LED Luminaire conformity to IS:10322/Part 5/Section 3/2012 latest and IS: 16107 (Part 2/Sec 1):2012 latest			Yes		
	Photo biological safety of LEDs used shall be as per IS:16108/2012 (exempt group)			Yes		
	Types of LED Luminaire as per the IS: 16107(Part-2/ Sec.-1)/2012			Type B		
	Types of LED Modules as per the IS:IS: 16103(Part-2)/2012			Type 3		
	LED Rating (in Watts)/System Wattage/Rated Power			36W		
	Luminaire System Efficacy (Lumen/watt)			130 Lm/Watt		
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest			IP66		
	Warranty for free replacement (in years)			2		
ELECTRICAL EFFICIENCY	Input operating Voltage range and frequency			90 to 300 Volts AC at 50 Hz+/-2		
	Automatic Higher Cut off voltage above 300 volt			Yes		
	Rated voltage			230 V AC 50 Hz		
	AC Power Factor at full load			≥ 0.95		
	Driver Efficiency (in %) Upto 100W: ≥85%, Above 100W: >/=90%			Yes		
	Total Harmonics Distortion			≤ 10		
	"The total circuit power shall not be more than 110 percent of the value declared by the manufacturer (as per Cl. 8 of IS:16104:2012 lates)"			Yes		
OPTICAL	LED chip Efficacy			≥130 Lm/Watt		
	Colour temperature			6500K		
	Working life for LED (Minimum 50,000 burning hours as per LM-80 and LM 21 reports)			Yes		
	Colour Rendering Index(CRI)			≥70		
	LED Beam Angle			≥120		
	Optic lense materal (UV stabilised)			Poly carbonate lense		
THERMAL MANAGEMENT	Heat sink should be die-cast aluminium along with sufficient heat sink fins to dissipate heat effectively			Yes		
	Junctiojn / Soldering point temperature shall not exceed 85 deg.c as per LM 80 report			Yes		
	Capacitor shall be rated for a temperature of 105 deg. celsius or better			Yes		
	Operating temperature range			-20 deg. C to +50 deg. C		
	Operating Humidity Range			10 % to 95% RH		
PROTECTION	Short circuit Protection			Yes		
	Over load protecton			Yes		
	Over Voltage protection			Yes		
	Reverse polarity			Yes		
	High voltage test (1.5 KV for one minute between supply terminals and body of the unit)			Yes		
	Insulation resistance between earth and current carrying part			>100 M Ohm		
	The luminaire shall be protected against surges and transients (Internal)			>/=5KV		
	The luminaire shall be protected against surges and transients of >/=10KV (External)			Yes		
	The Luminaires casing/housing (single piece housing) shall be pressure die casted aluminium alloy with higher thermal conductivity			Yes		
	The luminaire body must be corrosion resistant powder coated			Yes		
	All fastners must be of stainless steel			Yes		
	Protection of the entire housing (both LED section and driver section) as per IS:10322 (Part 1):1982 latest			IP66		
	Extruded silicon loop gasket shall be provided in the lantern body to ensure a weather proof seal between the UV Glass cover and the metal housing to exclude the entry of the dust, water, insects etc.,			Yes		

CONSTRUCTIONAL	Luminaries light transparency should be of Toughened glass	Yes
	Toughned transparent glass cover thickness	>/=4 mm
	Toughned Glass shall not get discoloured shall not suffer degradation due to heat and ageing within warranty period	Yes
	Number of electronic control gear (power supplies)	1 No.
	Light Source	SMD LED Chip as per LM 80/IS16106
	Driver components shall be industrial grade or above	Yes
	PCB shall be FR4 grade minimum 0.8 to 1.0 mm thick or more	Yes
	The Luminaires works on single phase three wires system (Phase, Neutral and Earth)	Yes
	Suitable connector shall be provided for LED connection between driver output and LED	Yes
	Length of ISI marked three core wire (shall be provided along with supply of material)	50 cm
MARKING	"Manufactures Name and and brand on the aluminium die cast body "	Engraved/Embossed
	Manufacturer's name, model number, serial number	Yes
	Date of manufacture (month-year), and lot number as identification mark inside each unit and the outside of each packaging box	Yes
	The operation characteristics voltage and power be marked inside of each LED luminaire unit	Yes
	Diameter of pole Luminare suitable for: (upto 45W Pole OD: shall be 40mm), (>45W<120W Pole OD: Shall be 50 mm), (above 120W: OD shall be 60 mm for which luminare is suitable	Yes
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND
	System must have EMI/EMC compliance as applicable (Test reports shall be furnish to the buyer / consignee on demand)	Yes
	LM 79 (Photometry) (Ref.IS:16106:2012) report from Central Government Lab /NABL/ILAC accredited lab. Reports shall be furnish to the buyer / consignee on demand (LM-79 report shall have total lumen output, power, PF, Current in Amps, CRI & CCT etc.,	Yes
	LM 80 & TM 21 (Ref. IS:16105:2012) Report and Photo biological report for LED report from Central Government Lab /NABL/ILAC accredited lab. Reports shall be furnish to the buyer / consignee on demand (LM-80 report shall have the Pohoto Biological re	Yes
	Availability of test Report from Central Government Lab /NABL/ILAC accredited lab to Indian Standrad IS:10322/part 5/sec-3/2012 and IS 16107 (Part 2/Sec 1) : 2012	Yes
	Seller shall furnish the Type test reports to the buyer / consignee on demand	Yes
	DC or AC supplied electronic control gear for LED Module shall comply as per IS:15885 (Part 2/Sec.13)	Yes
	LED Luminaire for road and street lighting shall comply with Complusory Registration(CRS) of BIS for safety as per IS 10322 (Part 5/Section 3): 2012 as applicable on date	Yes
ईपीबीजी विवरण ePBG Detail		
NA		
नियम और शर्तें Terms and Conditions		
1. General Terms and Conditions-		
1.1 This contract is governed by the General Terms and Conditions , conditions stipulated to this Product/Service as provided in the Marketplace.		
1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable		
नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।		
Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.		